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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/008456

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G05B19/418 H04L29/06 H04L12/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
 IPC 7 G05B H04L G08C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/13482 A (SIEMENS AKTIENGESELLSCHAFT; VOLKMANN, FRANK; TALANIS, THOMAS; SEBALD,) 14 February 2002 (2002-02-14) abstract page 1, line 11 – page 2, line 4 page 2, line 36 – page 3, line 7 page 3, line 33 – page 5, line 24 page 6, line 8 – line 22 page 8, line 5 – line 32 figure 1 -----	1-9
X	DE 100 00 609 A1 (GIRA GIERSIEPEN GMBH & CO KG) 12 July 2001 (2001-07-12) abstract column 1, line 8 – column 3, line 46 column 4, line 13 – line 52 column 5, line 18 – line 30 figure 1 -----	1-9
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 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

4 April 2005

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11/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 1 249 747 A (PATRIA AILON) 16 October 2002 (2002-10-16) paragraph '0001! - paragraph '0003! paragraph '0005! - paragraph '0006! paragraph '0008! - paragraph '0009! paragraph '0014! paragraph '0016! - paragraph '0018! paragraph '0020! - paragraph '0021! figure 2 -----	1-9
A	WO 02/41597 A (IPWIRELESS, INC; JONES, WILLIAM, JOHN; WILLIAMS, ANDREW, GORDON; BOWRI) 23 May 2002 (2002-05-23) page 6, line 7 - line 30 -----	8,9

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Information on patent family members

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